

- 67 66. A method comprising:
driving a microelectromechanical device to operate along a predetermined hysteresis curve; and
using electrical energy to alter the hysteresis curve.
- 68 67. The method of claim 66 in which the electrical energy comprises at least one of a voltage waveform, voltage polarities, waveform timing, or charge buildup.
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cond 69 68. The method of claim 66 in which the device is part of an array of devices and the electrical energy is applied in line-at-a-time fashion.
- 70 69. The method of claim 66 in which the electrical energy is applied in conjunction with an applied DC bias voltage.
- 71 70. The method of claim 66 in which the electrical energy offsets charge buildup on the device.